REGISTRATION FEE—\$35.00

Includes lunch, breaks, and all course materials. Space is limited so please register early.

TO REGISTER: Complete all sections of the application form. If paying by check, make check payable to APHL. If paying by credit card (Visa, MasterCard, American Express), complete the credit card information. Mail payment and completed application form to:

National Laboratory Training Network California Dept. of Health Services 2151 Berkeley Way Room 803 Berkeley, CA 94704-1011

Or

You may fax the completed registration form to NLTN at: 510-540-2320.

DIRECTIONS: Be sure to copy directions to sites found on reverse side of application form prior to mailing the form.



The National Laboratory Training Network is a training system sponsored by the Centers for Disease Control and Prevention (CDC) and the Association of Public Health Laboratories (APHL).

California Department of Health Services National Laboratory Training Network Pacific Office

1151 Berkeley Way, Room 80 3erkeley, CA 94704-1011

FIRST CLASS MAIL

PLEASE COPY AND POST.

IMPORTANT CONSIDERATIONS FOR DETECTION AND REPORTING OF ANTIBACTERIAL RESISTANCE



April 26, 2003 Albuquerque, NM

May 3, 2003 Las Vegas, NV

May 6, 2003 San Diego, CA

Sponsored by National Laboratory Training Network

In cooperation with

New Mexico Department of Public Health University of Nevada, Las Vegas San Diego County Public Health Laboratory

PROGRAM DESCRIPTION

Join your clinical microbiology colleagues and speaker Janet Hindler, MCLS, MT(ASCP), F(AAM) for an in-depth look at the 2003 NCCLS antimicrobial susceptibility testing (AST) recommendations from a "bench" level perspective.

The program will focus on issues relating to the appropriate organisms and drugs to test and which drugs to report. Ms. Hindler will present a strategy for handling bacteria not addressed in the NCCLS standards, and will provide suggestions for ways to identify and verify "weird" AST results generated on patient isolates. The program will emphasize effective reporting of results so that physicians can utilize the results appropriately to improve patient outcomes. Throughout the workshop, case studies will be presented to illustrate current resistance concerns and laboratory testing and reporting issues. A comprehensive handout will be provided. This program is appropriate for laboratory testing personnel in clinical, reference and public health laboratories.

PROGRAM OBJECTIVES

Upon completion of the workshop, participants will be able to:

- Explain how to implement current NCCLS AST testing and reporting recommendations.
- Summarize practical strategies for handling AST of bacteria not addressed in NCCLS standards.
- Discuss steps that can be taken to verify AST results obtained on bacteria isolated from patients.
- Describe effective reporting of AST results.

SCHEDULE

8:30 a.m.	Registration
8:50 a.m.	Overview and Opening Remarks
9:00 a.m.	How to Use 2003 NCCLS Standards to Guide AST Decisions in Your Laboratory
10:15 a.m.	Break
10:30 a.m.	What Can We Do With Bacteria That Are Not Addressed in NCCLS Standards?
11:00 a.m.	Gram Positive Bacteria: Verification of AST Results and How to Report Them Effectively
12:00 noon	Lunch
12:45 p.m.	Gram Negative Bacteria: Verification of AST Results and How to Report Them Effectively
2:00 p.m.	Break
2:15 p.m.	Assessing your Competency in Antimicrobial Susceptibility Testing
3:00 p.m.	Discussion; Evaluation; Closing Remarks
3:15 p.m.	Adjourn

INSTRUCTOR

Janet Hindler, MCLS, MT(ASCP), F(AAM)

Ms. Hindler is a Senior Specialist in Clinical Microbiology for the Division of Laboratory Medicine at UCLA Medical Center in Los Angeles, California. She is working this year with the Centers for Disease Control and Prevention (CDC), Division of Laboratory Systems, through an Interagency Personnel Agreement, to develop and conduct training on antimicrobial susceptibility testing (AST).

CONTINUING EDUCATION

- Continuing education credit will be offered based on 5 hours of instruction. The CDC is designated an Approved Provider of Continuing Education for Clinical Laboratory Scientists by the State of Nevada Bureau of Licensing and Certification.
- The NLTN is approved by the California Department of Health Services as a CA CLS Accrediting Agency (#0022). This program qualifies for 5 contact hours of continuing education for California clinical laboratory licensees.

ACKNOWLEDGEMENTS

The NLTN gratefully acknowledges the assistance of Bernadette Albanese, New Mexico Department of Public Health , Larry Buck, Tricore Reference Laboratories, Jan Klassen, University of Nevada, Las Vegas, and Chris Peter, San Diego County Public Health Laboratory for their assistance in planning and conducting this workshop

National Laboratory Training Network

Improving Laboratory Practice of Public Health Significance
Through Quality Continuing Education

Visit out website at www.nltn.org to find information about upcoming programs.

NEW FROM NLTN

Visit our website at www.nltn.org to find information on the new on-line Lending Library Index and checkout procedure. It's free and you can begin checking out laboratory-related continuing education materials today!



SPECIAL NEEDS AND ADDITIONAL INFORMATION

In compliance with the Americans with Disabilities Act, individuals needing special accommodations should notify the NLTN Pacific Office at least 14 days prior to the workshop by calling 1-800-536-NLTN or 510-540-3991. You may send a fax to us at 510-540-2320 or you may send an E-mail to poffice@NLTN.org.

DIRECTIONS TO SITES

April 26, 2003

New Mexico Department of Health

May 3, 2003 Moyer Student Union University of Nevada, Las Vegas, NV

DIRECTIONS TO SITES

May 6, 2003

San Diego County Public Health Laboratory 3851 Rosecrans Street San Diego, CA 92110

From Interstate 8, East, or Interstate 5, South: Exit on Rosecrans St. exit. Turn Left on Kurtz (second light), then left on Rosecrans St. The Health Services building is on the right.

From Interstate 5 North: Exit on Pacific Highway. Turn left on Rosecrans St. (just past the Interstate 5 overpass). Go about 1/2 block and turn left into the Health Services building parking lot.

Once inside the Health Services building, follow the yellow-striped hallway to the Public Laboratory in the back of the building.

Important Considerations for Detection Please type or print Form Approved OMB No. 0920-0017 And Reporting of Antibacterial Resistance Exp. Date 4/30/2003 (Dr., Mr., Mrs., Ms., or Miss) (First) (M.I.) (Last) Register Early! We expect this class to fill quickly! Social Security Number We also need to know your Social Security Number. This number is voluntary and collected under the Public Health Service Act. Registration Fee for this course is \$35.00. Position Title E-mail Address Registration deadlines: April 11, 2003 for Albuquerque course Employer's Name Employer's Phone Number April 18, 2003 for Las Vegas course April 22, 2003 for San Diego Course Employer's Address Employer's Fax Number Enclosed is my check or money order, City Zip State payable to APHL. Check Course Number and Date desired. Bill my Credit Card (circle one). April 26, 2003 in Albuquerque, NM May 3, 2003 in Las Vegas, NV May 6, 2003 in San Diego, CA VISA Master Card Course Number PA7503 Course Number PA6703 Course Number PA6803 American Express Signature of Applicant Date **EDUCATION LEVEL** OCCUPATION THE FOLLOWING PRIVACY ACT STATEMENT IS (Circle Highest Level Attained.) (Circle one number.) APPLICABLE TO ALL INCLUDED FORMS NEEDING Some High School SOCIAL SECURITY NUMBER Do you perform antimicrobial susceptibility testing as 02 High School Graduate Physician The information requested on this form is collected under 03 Some College Veterinarian part of your routine duties and responsibilities? the authority of 42 U.S.C. 243. The requested information 04 Associates Degree Laboratorian is used only to process and evaluate your application for No 05 Bachelors Degree 05 training and may be disclosed (for verification purposes) Nursing to your employer, group leader, educational institution, 06 Masters Degree 06 Sanitarian etc. as necessary. An accounting of such disclosures will Doctoral Degree-MD Industrial Hygienist be furnished to you upon request. Furnishing the infor-08 Doctoral Degree-Other than MD Administration mation requested on this form, including your Social 09 Technical/Hospital School Water Treatment Operator security number (SSN), is voluntary. However, no appli-10 Other Safety Professional cant may receive Continuing Education Unit or Continuing Submit your registration form to: Medical Education Unit credit unless a completed applica-NLTN Pacific Office tion form is received. The SSN is used for identity verification purposes and prevents the assignment of more TYPE OF EMPLOYER than one identifying number to the same individual. If you Please review all categories before circling appropriate one. do not wish to submit a SSN, CDC will assign a unique Card Holder's Name (Circle one number.) Public Reporting burden for this information is estimated State and Territorial Health Department to average 5 minutes per response including the time for Other State & Territory Employer Card Number reviewing instructions, searching existing data sources, Local, City or County Health Dept. gathering and maintaining the data needed and complet-Other Local Government Employer ing and reviewing the collection of information. An 05 agency may not conduct or sponsor, and a person is not Expiration Date Other CDC Employer required to respond to a collection of information unless it U.S. Food & Drug Administration displays a currently valid OMB control number. Send comments regarding this burden estimate or any other U.S. Department of Defense aspect of this collection of information, including sugges-Veterans Administration Hospital Signature tions for reducing this burden to CDC-ASTDR Reports Other Federal Government Employer Clearance Officer, 1600 Clifton Road, N.E., MSD-24, Foreign Employer Atlanta, Georgia 30333; Attn: PRA (0920-0017). Private/Community Hospital College/University Date Private Industry Private Clinical Laboratory Physician Office Lab/Group Practice Amount of Payment Hospital-State Funded 26 28 Hospital-City/County Funded Health Maintenance Organization California Department of Health Services

CDC 32.1 Rev 3/30/2000 California Department of Health Services 2151 Berkeley Way Room 803